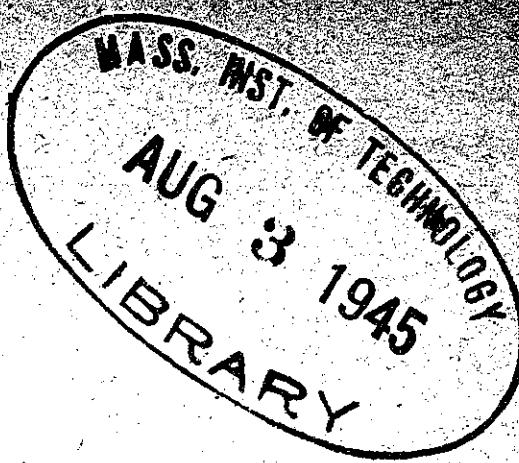


The Tech



LXV, No. 24

CAMBRIDGE, MASS., FRIDAY, AUGUST 3, 1945

PRICE FIVE CENTS

Ions Approve W 2-47 Elections

Beaver Key Society

Reports On Its Work

The election of Eduardo G. Dibos as Secretary-Treasurer and George G. Dibos as Institute Committee Representative of the Class of 2-47 was approved at yesterday's regular bi-weekly meeting of the Institute Committee in Litchfield Hall. Also approved were the first elections of the freshman council, which are reported in detail elsewhere in this issue, and the appointment of Carroll W. Boyce, as Dance Chairman of the Fraternity Conference.

The Beaver Key Society, represented by its president, William M. Condon, 2-46, gave a report as the first of the series of reports to be made by Class B activities. He stated the fact that official duty of the society, the job of welcoming students from other schools when they come to Technology, had been taken out to the credit of the Institute. In the ensuing discussion a motion was passed that a committee be formed to investigate the condition of intramural athletics at the Institute. For a good many years, intramural athletics have been run by the Beaver Key, though that society does not really have that function as one of its definite duties.

(Continued on Page 2)

Foreign Students Be Received By Mrs. Compton

President and Mrs. Compton will host a reception for foreign students at their home at 111 Memorial Hall, Sunday, August 5, from 4:00 to 6:00 P.M. All foreign students, undergraduate and graduate, as United States citizens of foreign ancestry, members of the consulates, and members of the Institute staff are invited.

At the present time, there are approximately 270 foreign students at the Institute, divided about half and half between the graduate and undergraduate division. The Chinese represent the largest individual group of foreign students followed by Latin Americans, Indians, those from the Near East, in

NEW TECH CO-EDS



Freshman co-eds photographed on Walker steps. In the usual order are: Mary Gregory, Rosemary Durnan, Edna Muller and Geraldine Sapolsky.

(See story below.)

Freshman Co-eds Reveal Their Interests Are In Men As Well As In Chemistry

For a long time Tech men have labored under the impression that Tech co-eds are of the intellectual type who'd bore one silly on a date. In order to discover whether or not that is true, a *The Tech* reporter spent the last week interviewing the freshmen co-eds, and has decided that they are all very interesting young ladies and decidedly not bores.

Of course, the most interesting feature about them was the nature of their private lives. In order to learn this the reporter had first to overcome their natural feminine reluctance to talk about themselves, but his efforts were not unrewarded.

The most outstanding thing to the co-eds' credit is that they are all-around girls with many interests other than their school work. They are very serious about their work here, but they cannot be accused of brownbagging. They have lots of personality, and it is not for lack of it that they came to the Institute. Most of the co-eds are also looking around for a man to marry. Some of them are very sure of what they want, but others are still trying

to make up their minds.

The most particular co-ed is Miriam Carlson of Hartsdale, New York, whose list of requirements for her ideal man has eleven items in it. She wants a good-looking blonde with curly hair, who loves football and basketball, likes to wear plaid shirts, has lots of personality, a sense of humor, a good tan, and doesn't wear glasses or be studious or too tall, etc. She likes to sail, swim, dance, walk, picnic, and go to plays, rodeos, circuses and movies.

Attractive Edna Muller, of New York City, N. Y., likes her men tall, dark and handsome, and with lots of personality, too. Incidentally, she'd love to meet all the fellows here who answer this description. On dates, she'll bowl, roller skate, swim, dance or go sailing.

Geraldine Sapolsky, of Marlboro, Mass., is the most all-round girl of those interviewed. She's a combination of the athletic and highly cultured type. Her ideal man needn't necessarily be handsome, but he must be able to hold an intelligent conversation. She says

(Continued on Page 2)

Compton Appoints Williams, Gilliland To New Positions

Appointment of Dr. Robert S. Williams as Dean of Army and Navy Students and of Dr. Edwin F. Gilliland as Deputy Dean of Engineers has been announced by President Karl T. Compton. Dr. Gilliland will serve as Deputy Dean during the absence of Dean Edward L. Moreland, who is away on an important war assignment.

As Dean of Army and Navy Students, Dr. Williams will coordinate the growing number of advanced training programs for Army and Navy officers at the Institute. While in this post, he will continue to serve as Head of the Department of Metallurgy.

Dr. Gilliland comes to his new position of Deputy Dean of Engineering after almost three years of war leave from the Department of Chemical Engineering at Technology. He was Assistant Rubber Director in charge of research and development, and more recently he has been on duty with the Office of Scientific Research and Development in Washington.

For outstanding achievement in the fields of heat transmission, diffusion, distillation, and high-pressure

(Continued on Page 4)

Field Day Dance To Feature New Techtonian Group

Dance Is Sponsored
By Beaver Key Society;
Will Be Held In Walker

The annual Field Day Dance, presented this year for the first time by the Beaver Key Society, will be held on Saturday, August 25, from 8:00 P.M. until midnight in Morss Hall of Walker Memorial. Music will be provided by the Techtonians, the all-Technology swing band which was reorganized near the end of last term. The band, which has been undergoing intensive rehearsals this term, will make its first public appearance at the dance.

The dance will be an all-Tech affair. All Technology students are invited; no restrictions as to class

(Continued on Page 2)

The Tech



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Friday, August 3, 1945

No. 24

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Freshman Co-eds

(Continued from Page 1)

she is not sure, however, whether or not she can find him at Tech. She likes to dance, swim, attend concerts, and go horseback riding, and also enjoys reading and collecting records as a hobby.

Mary Gregory, of Buffalo, N. Y., wants a tall man to whom she is the ideal girl, but she won't commit herself beyond that. She is sure that she will be able to find him at Tech, though. Esplanade concerts, swimming, walking and dancing are her preferences for things to do on dates. She also has dramatic and musical inclinations.

Rosemary Durnan, of Boston, Mass., would rather not be specific as to her ideal man so as not to antagonize any of her friends and classmates; but she says that the man she marries had better be darn good. (At what, she didn't say.)

One co-ed, Margaretta Backer, of Belmont, Mass., refuses to give out any information whatsoever to *The Tech*. She apparently distrusts the American press.

Field Day Dance

(Continued from Page 1)

or participation in Field Day will be imposed.

Refreshments and bowling will be free. All lounges will be open, and the terrace will also be open if weather permits.

Tickets will go on sale Monday at the desk in Building 10. They may be purchased next Monday and Tuesday between 11:00 A.M. and 1:00 P.M., and again on Monday, August 13 and Tuesday, August 14, at the same hours. Tickets cost \$2.00 each, the established price being \$1.66 and the tax \$34. Roger P. Sonnabend, 2-46, Beaver Key Dance Chairman, is in charge of all arrangements.

Inst. Comm.

(Continued from Page 1)

Thomas F. Kelley, Jr., 2-46, head of the special committee which has been investigating the activities of the Combined Professional Societies, gave a brief progress report and stated that his formal report will be ready by the next meeting.

Marvin Sparrow, 2-46, began a discussion of the seeming lack of coordination of many activities in planning their programs. He stated that the activities are harming themselves by planning events without making sure that no other major events are planned for the same time.

New Domitories For Tech Co-eds

Bay State Road Home Purchased By Institute

A residence for women students at 120 Bay State Road has recently been purchased by the Institute. The house is at present being decorated and refurnished, and will be occupied at the beginning of next term in November. Fifteen co-eds will be accommodated. Mrs. T. Compton, Mrs. Nathaniel Sage, Mrs. Leicester F. Hamlin, Mrs. Murray P. Horwood, Miss Florence W. Stiles, advisor to women students, Miss Mary E. Sullivan, 6-45, and Miss Joan Rockwell, acting as an advisory committee, are directing the renovation.

This project has been anticipated for quite some time. Plans for accomplishment were formulated after the Women Student's Association made an extensive study of the entire situation. Questionnaires that were distributed among the Institute's feminine scholars were carefully examined.

The administration of the new dormitories will be much the same as the present dormitories. A house mother will be in charge, and dining facilities are to be provided. Enlargements in the future have been contemplated, should this present venture prove successful.

Debating Society Sponsored Public Speaking Classes

The first in a series of eight public speaking classes sponsored by the Debating Society will be held on Monday, August 6, at 5:00 P.M. in Room 6-129. The classes will be informal and will be conducted by an instructor from the English Department.

At the first class records will be made of brief talks by each student, and the instructor will give him an idea of how his speech sounds to others. At the end of the course records will again be made and compared with those of the first meeting.

Emphasis will be placed on the art of speaking rather than oration. Since most of the talks will be brief, students will be expected to make any necessary preparations. This will enable each group to devote its time to developing poise and good delivery by actual practice.

Classes will be held once a week on the day most convenient to the majority. Any students who are not already signed up for the course, but are interested, are welcome to attend the classes.

FIELD DAY DANCE

This Field Day, in what may prove to be the setting of a new precedent, the Beaver Key Society is running the Field Day Dance. This re-establishes the Field Day Dance as a function not directly run by the Field Day Committee itself. (Before Army occupation of the Dormitories the affair was traditionally run by the Dormitory Committee.)

For the past two years the Field Day Committee has accepted the task of running the dance as well as the actual sports of the day. Because the members of the committee were more than occupied with planning the sports events, the dance was run as more of an afterthought, to keep the tradition alive. This is certainly not a reflection on the Field Day Committees, as they did a superb job when one considers how much work they had to do besides running the dance.

This year the Beaver Key Society intends to restore the dance to its former prominence as an All-Tech affair and an outstanding social event. Prior to the war, the Field Dance was a large dance, approaching the magnitude of the Junior Prom, the I.F.C. Dance, or the Dormitory Christmas Party.

To some the choice of the Techtonians as the orchestra for the affair may seem unwise. Albeit this is their first public appearance since their reorganization, but from our listening point in Walker they sound good. If practices mean anything, they will make a good showing at the dance. Besides, this choice fits in well with the intent of making the dance a strictly Tech affair, an idea which seems to have been missing from the past two Field Day dances.

All these hopes and preparations will be for naught, however, if the student body does not show a good deal of interest in the dance. Those who attend an affair of this kind can make it a memorable evening or a boring one depending on their spirit. Let's get into the swing of things with the battered, bedraggled, and bandaged survivors of the glove fight meeting (with dates) on friendly ground, together with those upper-classmen who just want to attend a good dance.

Catholic Club Dance Tickets Now On Sale Vocalist Will Appear With Arnold's Orch.

Plans for the Catholic Club Acceptance dance scheduled for Saturday, August 17, are being completed. The affair is to be held in the Walker Memorial, with dancing on the terrace if the weather permits. Dance music is supplied from 8:30 until midnight by Chappie Arnold's eleven piece orchestra and vocalist.

Over four hundred girls from various colleges in Boston and vicinity have been invited. The purpose of the dance is to give the freshmen a chance to meet some of Boston's sex and get dates for the Field

Dance just eight days later.

Free liberty has been extended to 12:00 A.M. for the occasion to enable the V-12 men to attend. Tickets may be purchased at a cost of 50¢ including tax from John F. Ivan in Room 424-A of the Graduate House, Tom Kelly at the 5:15 Club, Frank Heger in Room 412 of the Green Dormitory, and from the A. Office.

Voo Doo Smokes 5:15 Clubroom

Every year about this time, when stock exchange is up and there are twenty or thirty cents under the press in the Voo Doo office, they are a smoker. The announced purpose is to attract talented (and misguided) freshmen to do the doggerel on that publication. In informed circles, however, there is somewhat more than a suspicion that the real idea is to establish a connection in the public mind between Voo Doo and entertainment, also provide work for some of the less fortunate of the Managing Board's relatives.

This year the exhibition, pardon me, will be held on Wednesday, August 8 in the 5:15 Clubroom in the basement of Walker at 5:00.

No upperclassmen will be admitted unless they sign an affidavit giving to their intention of going for the M.I.T. comic monthly. This is being done to exclude those upperclassmen who aren't old enough to get into the Old Howard. Freshmen are cordially invited. Wear your barber-pole ties,

Glee Club Planning Extensive Program For Summer Term

The M.I.T. Glee Club, largest activity of the Combined Musical Clubs, is planning another busy schedule this term. Last term the Glee Club sang with many girls' colleges, and finished its highly successful season with its excellent performance at the Pops on Tech night.

Mr. George Sawyer Dunham, director of the club, expects a season similar to last year's. Two concerts with Pembroke and one with Simmons have already been planned, and there will be the usual dance at the completion of each. Since many girls' colleges do not start till fall, some concerts will have to be postponed till then.

Glee Club rehearsals are held in Room 1-390 from 7:00-8:00 P.M. on Tuesdays and from 5:00-6:00 P.M. on Thursdays. All those interested, particularly freshmen are encouraged to come to these rehearsals. Last term the Glee Club had eighty-five members, but since a membership of one hundred is desired, plenty of room remains open. An entirely new program has been outlined and in preparation for the annual concert at Colby Junior College rehearsals will soon start on the "Messiah."

The Techtonians, the Musical Clubs' dance band, has been reorganized this term under Keith P. Lanneau, 2-46. There has been an excellent response to the appeal for members, and as a result the saxophone section is particularly strong.

I.F.C. Options Sell On Monday Aug. 13

Options for the I.F.C. Dance will go on sale Monday, August 13, it was announced by Dance Chairman Carroll W. Boyce, 2-46, I.F.C., at the last meeting.

Options will be on sale from 10:00 A.M. to 2:00 P.M. Monday, Tuesday and Wednesday, August 13, 14 and 15 in the lobby of Building 10. The price of the options is \$3.00, and of the tickets, \$6.50.

The redemption price will be announced later, when arrangements for the Saturday evening following the Dance are complete.

The Dance date, as previously announced, is Friday, September 28, shortly after Wellesley resumes classes.

Freshmen Elect Section Leaders Classes of 10-47, 2-48 Choose Representatives

Last Wednesday and Thursday, July 25 and 26, the first and second term freshmen elected section leaders and alternates during drawing periods. The first meeting of the Freshman Council, composed of section leaders, was held on Thursday, July 26.

The leaders and their alternates are as follows: Section 1: Taplin, A. P. and Lambert, E. R.; 2: Zito, R. and Folger, T. W.; 3: Lorenzen, F. J. and Godfrey, T. N. K.; 4: Toohy, J. T. and Fox, R. C.; 5: Spraragen, S. C. and Wehe, T. J.; 6: Leclair, R. and Bergin, J. A.; 7: Goodier, B. S. and Frazier, J.; 8: Silvestro, F. and Rodger, D.; 9: Nemitz, B. and Kilroy, H.; 10: Bliss, R. and Metzger, T. R.; 11: Rothery, P. and Stubbs, G.; 12: Valla, T. and Stern, R.; 13: Docum, J. F. and Hogan, F. X.; 14: McMullen, A. and Pitler, R. K.; 15: Swiedler, E. B. and Reynolds, P. T.; 16: Varnhagen, S. J. and Hammer, R.; 17: Jarrold, J. and Hossfeld, G. J.; 18: Williamson, I. and Crane, A.; 19: Tillit, J. and Cahill, T.; 20: Boston, W. J. and Taschioglon, K.; 21: Callaghan, D. E. and Mare, R.; 22: Moran, J. and Morris, R.; 23: Lurie, R. and Shattuck, G.; 24: Cameron, B. and Teiklenberg, H.; 25: Seeley, C. B. and Geyer, B. H.; 26: Brettes, B. and Greenstein, S.; 27: Hill, D. A. and Russo, G. V.; 28: DeWitt, J. and Smith, R.; 29: Sampson, D. K. and Notz, P.

Tennis Team Wins In First Win, 6-0

The first tennis competition of the season last Friday netted the Tech varsity a 6-0 victory over Lovell General Hospital of Fort Devens, Massachusetts. Tomorrow the team journeys to Davisville, Rhode Island to engage the Naval Construction Training Base squad, which is said to have a powerful, experienced aggregation.

In last week's match the Tech singles men walked through the opposition without the loss of a set. Kornreich and Cummings both scored 6-0, 6-0 triumphs, after which Coulton captured a 6-3, 6-4 match and Roberts achieved a 6-2, 6-1 success. In doubles play Mayer and Toperzer prevailed, 2-6, 6-4, 6-2, and Roberts and Zimmerman chalked up a 6-2, 6-1 conquest.

On successive weekends following tomorrow's match, Tech will face Yale once, Harvard and Brown twice, and Fort Devens and Davisville in return encounters.

Initial Practices Favor Frosh

Frosh Hold Numerical Advantage Over Rivals

On almost every front the freshmen show a strong numerical supremacy over their Sophomore and Junior opponents for Field Day sports. During the first week of active practice the frosh strength approached a four-to-one ratio over their upper-class rivals.

After the preliminary work of several weeks in track, Coach Oscar Hedlund reports a substantially greater display of talent among the thirty-six freshmen than among the ranks of the Sophs and Juniors. Five men—Ingraham, Geigel, Unruh, Prigoff, and Creek—who competed with the frosh last year will form the nucleus for the underdog Sophomore squad.

The first relay trials will be held on Briggs Field next Monday, at which time the coach will begin to whittle down the squads to smaller numbers. The men who qualify after the trial will then begin work on baton-passing.

Frosh Ahead in Softball, Swimming

In softball the chances of the Sophomores at present appear slim, since the frosh boast a better turnout. Not more than twelve men have reported to Bob Goodstein, coach of the Sophomore-Junior forces, whereas Jack Aitken's freshmen were about forty strong on the opening day of practice.

Although over fifty frosh have gone out for swimming, as compared to ten Sophs, the upper classmen have not been so completely outdone as may appear. Time trials will be held in about a week for the two Field Day aquatic events, namely, the medley relay and the 200-yard relay. Two teams from each class will compete in the two races, the first of which will count five for first, three for second, and one for third, the second of which will figure six for first, four for second, and two for third.

Crew Teams Not Lined Up

Actual preparation for Field Day has not as yet begun at the Boat House, although many freshmen have turned out for crew. In sailing, the experience of the Sophomores is likely to pay off heavily against the frosh, under the direction of Mort Bromfield. Dave Black's Sophomore-Junior squad will be spearheaded by such men as Greenbaum, La Fountain and Boll, who have seen action with the Tech sailing team.

Weiss Chosen As Member Of Corp.

Election of Harry C. Weiss, President of the Humble Oil and Refining Company of Houston, Texas, to special term membership on the Corporation of the Institute was announced recently. Mr. Weiss succeeds Edward R. Stettinius, Jr., whose term expires this year.

One of the organizers of the Humble Oil Company in 1917, Mr. Weiss has been president of the company since 1937, after having served as vice-president and later executive vice-president. He is a trustee of Rice Institute in Houston and also of the Kinkaid School in Houston. He has been a member of the Petroleum Industry War Council, chairman of the Houston Community Chest, and chairman of the U.S.O. for the state of Texas.

Mr. Weiss was graduated from Princeton in 1909. From 1910 to 1917 he was affiliated with the Paraffine Oil Company in Beaumont, Texas, serving as president from 1912 to 1917. He is a member of the American Institute of Mining and Metallurgical Engineers.

Gruber, Sands Take New Dorm. Comm. Positions

Alan R. Gruber, 10-45, was elected Secretary of the Dormitory Committee at the meeting held Monday afternoon in Ware Dormitory. He is replacing Sheung S. Chin, 2-46, who resigned as Secretary and Hall Chairman of Hayden. Alan I. Sands, 2-46, who was second to Chin in last term's Hall Chairman election, became the new Chairman.

The Burton Room Record Committee reported that purchases have been amounting to \$150, and that these records would become available to dormitory residents as soon as they are delivered. The selections chosen include Beethoven's 3rd and 5th Symphonies, Dvorak's "New World" Symphony, Tschaikowsky's 6th Symphony, and masterworks of other composers.

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INSURANCE
OF
ALL KINDS

Donald Haliburton Serving As T.C.A. Assistant Sec'y

Donald H. Haliburton, 10-44, has been serving since the start of the current term as Assistant General Secretary of the Technology Christian Association. Haliburton, who was head of the T.C.A. Religious Actions Division when he was an undergraduate, will devote most of his time to promoting the work of that division.

One of his most notable projects was the preparation last term of the booklet "The Church Serves," a listing and description of the places of worship in Metropolitan Boston, which was distributed by the T.C.A. to members of the new freshman class and copies of which are still available at the T.C.A. office.

Williams & Gilliland

(Continued from Page 1)

ure synthetic chemistry, Dr. Gilliland was recently named first recipient of the Leo Hendrik Baekeland Award of the North Jersey section of the American Chemical Society. The \$1000 award and gold medal were presented to him last May.

Tau Beta Pi Elects 8 New Members

Eight new men were elected to Tau Beta Pi, the honorary engineering fraternity, on Tuesday, July 31. All but two of the initiates are Seniors, chosen from the top fifth of their class. The two Jun-

iors come from the top eighth their's. They are all prominent extra-curricula activities. The members are Roger Bart, 2-46; William J. Casey, 2-46; Victor F. B. Mello, 2-47; Russell Foust, 2-46; A. R. Gruber, 10-45; William H. Pier, 2-46; John Taft, 2-47; and Marshall P. Tulin, 2-46.



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